

TENNESSEE COMMISSION ON FIRE FIGHTING PERSONNEL STANDARDS AND EDUCATION

STUDY REFERENCE GUIDE

Below please find the Reference List for each level of certification and the version of each test bank used to generate the examination. Questions are multiple choice format. The hands-on practical and live burn skill sheets for FFI, FFII, HMA and HMO are available through your fire department's training officer. They are also available, upon request, from the Commission office either in email or hard copy form.

HAZARDOUS MATERIALS AWARENESS

(HMAO – 7.5.1)

NFPA 472 STANDARD FOR PROFESSIONAL COMPETENCE OF RESPONDERS TO MATERIALS INCIDENTS, 2002 Edition
IFSTA HAZARDOUS MATERIALS FOR FIRST RESPONDERS, 3RD Edition
DOT EMERGENCY RESPONSE GUIDEBOOK, 2004 Edition

This level will be administered in conjunction with the Fire Fighter I written examination. This is a 50 question examination. The applicant will have 2 ½ hours to complete both examinations.

FIRE FIGHTER I

(FFI – 7.5)

IFSTA ESSENTIALS OF FIRE FIGHTING, 4th Edition
NFPA 1001 PROFESSIONAL QUALIFICATIONS FOR FIRE FIGHTERS, 2002 Edition
Jones and Bartlett FUNDAMENTALS OF FIRE FIGHTER SKILLS, 1st Edition

This is a 100-question examination. Certificates will be held until HMA is completed. The applicant will have 2 ½ hours to complete both examinations.

HAZARDOUS MATERIALS OPERATIONS

(HMAO – 7.5.2)

NFPA 472 STANDARDS FOR PROFESSIONAL COMPETENCE OF RESPONDERS TO HAZARDOUS MATERIALS INCIDENTS, 2002 Edition
IFSTA HAZARDOUS MATERIALS FOR FIRST RESPONDERS, 3rd Edition
DOT EMERGENCY RESPONSE GUIDEBOOK, 2004 Edition

The written examination for this level will be administered in conjunction with the FFII examination. The examination is 50 questions. The applicant will have 2 ½ hours to complete both examinations.

FIRE FIGHTER II

(FF2 -7.5.2)

IFSTA ESSENTIALS OF FIRE FIGHTING, 4th Edition
Jones and Bartlett FUNDAMENTALS OF FIRE FIGHTER SKILLS, 1st Edition
NFPA 1001 PROFESSIONAL QUALIFICATIONS FOR FIREFIGHTER, 2002 Edition

This is a 100 question examination. Certificates will be held until HMO is completed. The applicant will have 2 ½ hours to complete both examinations.

FIRE DEPARTMENT INSTRUCTOR I

(INST1 - 7.0)

IFSTA FIRE SERVICE INSTRUCTOR, 6th Edition.
NFPA 1041 STANDARD FOR FIRE SERVICE INSTRUCTOR PROFESSIONAL QUALIFICATIONS, 2000 Edition.

This is a 100 question examination. The applicant will have 2 ½ hours to complete both examinations.

FIRE DEPARTMENT INSTRUCTOR II

(INST2 - 7.0)

IFSTA FIRE AND EMERGENCY SERVICES INSTRUCTOR, 6th Edition.
IFSTA FIRE DEPARTMENT COMPANY OFFICER, 3rd Edition.
NFPA 1041 STANDARD FOR FIRE SERVICE INSTRUCTOR PROFESSIONAL QUALIFICATION,
2000 Edition.

This is a 100 question examination. The applicant will have 2 ½ hours to complete both examinations.

FIRE OFFICER I

(FO1 - 7.5)

IFSTA FIRE DEPARTMENT COMPANY OFFICER, 3rd Edition.
NFPA 1021 STANDARD FOR FIRE OFFICER PROFESSIONAL QUALIFICATIONS, 2003 Edition.
Delmar COMPANY OFFICER, 1999 Edition
Jones & Bartlett FIRE OFFICER, PRINCIPLES AND PRACTICES, 1st Edition

This is a 100 question examination. The applicant will have 2 ½ hours to complete both examinations.

FIRE OFFICER II

(FOII - 7.5)

IFSTA FIRE DEPARTMENT COMPANY OFFICER, 3rd Edition.
IFSTA FIRE INSPECTION AND CODE ENFORCEMENT, 6th Edition.
IFSTA FIRE DEPARTMENT SAFETY OFFICER, 1st Edition.
NFPA 1021 STANDARD FOR FIRE OFFICER PROFESSIONAL QUALIFICATIONS, 2003 Edition.
NFPA 921 GUIDE FOR FIRE AND EXPLOSION INVESTIGATIONS, 2001 Edition.

This is a 100 question examination. The applicant will have 2 ½ hours to complete both examinations.

FIRE APPARATUS OPERATOR

(PDO – 7.5 & AADO – 7.5)

NFPA 1002 FIRE APPARATUS DRIVER/OPERATOR PROFESSIONAL QUALIFICATIONS, 2003 Edition.
NFPA 1500 HEALTH AND OCCUPATIONAL SAFETY, 2002 Edition.
IFSTA PUMPING APPARATUS DRIVER/OPERATOR HANDBOOK, 2ND Edition.
IFSTA AERIAL APPARATUS DRIVER/OPERATOR HANDBOOK, 1st Edition.

This is a 150 question examination. The applicant will have 2 ½ hours to complete both examinations.

PUMPER DRIVER/OPERATOR

(PDO – 7.5)

NFPA 1002 FIRE APPARATUS DRIVER/OPERATOR PROFESSIONAL QUALIFICATIONS, 2003 Edition.
NFPA 1500 HEALTH AND OCCUPATIONAL SAFETY, 2002 Edition.
IFSTA PUMPING APPARATUS DRIVER/OPERATOR HANDBOOK, 2ND Edition.

This is a 100 question examination. The applicant will have 2 ½ hours to complete both examinations.

AERIAL APPARATUS DRIVER/OPERATOR

(AADO – 7.5)

IFSTA	<u>AERIAL APPARATUS DRIVER/OPERATOR HANDBOOK</u> , 1st Edition.
IFSTA	<u>PUMPING APPARATUS DRIVING/OPERATOR HANDBOOK</u> , 2nd Edition
NFPA 1002	<u>FIRE APPARATUS DRIVER/OPERATOR PROFESSIONAL QUALIFICATIONS</u> , 2003 Edition.

This is a 100 question examination. The applicant will have 2 ½ hours to complete both examinations.

AIRPORT FIRE FIGHTER

(ARFF – 7.0)

NFPA 1003	<u>AIRPORT FIRE FIGHTER PROFESSIONAL QUALIFICATIONS</u> , 2000 Edition.
IFSTA	<u>AIRCRAFT RESCUE AND FIRE FIGHTING</u> , 4th Edition.
NFPA 402	<u>AIRCRAFT RESCUE AND FIRE FIGHTING OPERATIONS</u> , 1993 Edition.
IFSTA	<u>ESSENTIALS OF FIRE FIGHTING</u> , 4th Edition
IFSTA	<u>HAZARDOUS MATERIALS FOR FIRST RESPONDERS</u> , 2nd Edition.
FAR 139	<u>FEDERAL AVIATION REGULATIONS</u> , Part 139.

This is a 100 question examination. The applicant will have 2 ½ hours to complete the examination.

SAFETY OFFICER

(SO – 7.0)

IFSTA.	<u>FIRE DEPARTMENT SAFETY OFFICER</u> , 1st Edition.
NFPA 1500	<u>HEALTH AND OCCUPATIONAL SAFETY</u> , 2002 Edition.
NFPA 1521	<u>FIRE DEPARTMENT SAFETY OFFICER</u> , 2002 Edition.
NFPA 1403	<u>LIVE FIRE TRAINING EVOLUTIONS IN STRUCTURES</u> , 2002 Edition.
Delmar	<u>FIRE DEPARTMENT INCIDENT SAFETY OFFICER</u> , 1 st Edition.
OSHA 3130	<u>OCCUPATIONAL EXPOSURE TO BLOODBORNE PATHOGENS; PRECAUTIONS FOR EMERGENCY RESPONDERS</u>
NFPA 1404	<u>FIRE DEPARTMENT SELF-CONTAINED BREATHING APPARATUS PROGRA</u>

This is a 100 question examination. The applicant will have 2 ½ hours to complete both examinations.

FIRE SAFETY COMPLIANCE OFFICER I

(INSP1 - 7.0)

IFSTA	<u>FIRE INSPECTION AND CODE ENFORCEMENT</u> , 6th Edition.
IFSTA	<u>ESSENTIALS IN FIRE FIGHTING</u> , 4th Edition.
Delmar	<u>FIREFIGHTER'S HANDBOOK</u> , 1 st Edition
NFPA 1031	<u>STANDARD FOR PROFESSIONAL QUALIFICATIONS FOR FIRE INSPECTOR AND PLAN EXAMINER</u> , 2003 Edition.

This is a 100 question examination. The applicant will have 2 ½ hours to complete the examination.

FIRE SAFETY COMPLIANCE OFFICER II

(INSP2 – 7.0) IFSTA.

IFSTA	<u>FIRE INSPECTION AND CODES ENFORCEMENT</u> , 6th Edition.
IFSTA	<u>ESSENTIALS OF FIRE FIGHTING</u> , 4 th Edition.
Delmar	<u>FIRE PREVENTION, INSPECTION, AND CODE ENFORCEMENT</u> , 2 nd Edition.
NFPA 1031	<u>FIRE INSPECTOR PROFESSIONAL QUALIFICATIONS</u> , 2003 Edition.

This is a 100 question examination. The applicant will have 2 ½ hours to complete both examinations.

FIRE AND LIFE SAFETY EDUCATOR I
(FLSE1-6.5)

IFSTA	<u>FIRE AND LIFE SAFETY EDUCATOR</u> , 2nd Edition.
IFSTA	<u>FIRE DEPARTMENT COMPANY OFFICER</u> .; 3rd Edition.
NFPA 1035	<u>PROFESSIONAL QUALIFICATIONS FOR PUBLIC FIRE & LIFE SAFETY EDUCATOR</u> , 2000 Edition.

This is a 100 question examination. The applicant will have 2 ½ hours to complete the examination.

FIRE AND LIFE SAFETY EDUCATOR II
(FLSE2-6.5)

IFSTA	<u>FIRE AND SAFETY EDUCATOR</u> , 2 ND EDITION.
IFSTA	<u>FIRE DEPARTMENT COMPANY OFFICER</u> , 3 RD Edition.
NFPA 1035	<u>PROFESSIONAL QUALIFICATION FOR PUBLIC FIRE AND LIFE SAFETY EDUCATOR</u> , 2000 EDITION.
IFSTA	<u>FIRE AND EMERGENCY SERVICE INSTRUCTOR</u> , 6 TH EDITION.

This is a 100 question examination. The applicant will have 2 ½ hours to complete both examinations.

WILDLAND FIREFIGHTER I
(WLFFI - 7.0)

NFPA 1051	<u>WILDLAND FIRE FIGHTER PROFESSIONAL QUALIFICATIONS</u> , 2002.
IFSTA	<u>WILDLAND FIRE FIGHTING FOR STRUCTURAL FIREFIGHTERS</u> , 4 th Edition.
Delmar	<u>WILDLAND FIRE FIGHTING PRACTICES</u> , 1 st Edition.

This is a 100 question examination. The applicant will have 2 ½ hours to complete the examination.

WILDLAND FIREFIGHTER II
(WLFF2 - 7.0)

NFPA 1051	<u>WILDLAND FIRE FIGHTER PROFESSIONAL QUALIFICATIONS</u> , 2002.
IFSTA	<u>WILDLAND FIRE FIGHTING FOR STRUCTURAL FIREFIGHTERS</u> , 4 th Edition.
Delmar	<u>WILDLAND FIRE FIGHTING PRACTICES</u> , 1 st Edition.

This is a 100 question examination. The applicant will have 2 ½ hours to complete both examinations.